Patent



Serial No. 055,942 BBM&B No. 1107.021 Inventor Curt I. Civin Title Human Stem Cells and Monoclona The following has been received in the U.S. Patent and True	
— pp SpecClaims	Petition for 5
Executed Declaration/Power of Atty	Petition for Extension til
Unexecuted Declaration/Power of Atty	Amendment: OA dtd
Claim of Priority Country, Appin, Conv Date	C TIESPOILSE: MISSING Parts Alare
Priority Document Informal Drawins	Response: OA dtd Response: Missing Parts Notice dtd ORule 1.60 Cont. Div. Application
☐ Informal Drawings sheets ☐ I4 ☐ Assonment ☐ Assonment	Ule 1.62 Cont. Div. CID
- Assignment	
□ Verified Statement	ADDEAL & FOO
Information Disclosure Statement	Brief: Appeal & Egg
→ Prior Art	Advance Detail
□ Preliminary Amendment	
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PART B - ISSUE FEE TRANSMITTAL

MATLING INSTRUCTIONS: This form show used for transmitting the ISSUE FEE. Blocks 2 throat à should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advanced orders and notification of maintenance fees will be mailed to addressee All further correspondence including the issue nee necessary, and natural conditions and included of including the issue need to entered in Block 1 unless you direct otherwise, by: (a) specifying a new correspondence address in Block 3 below; or (b) providing the PTO with a separate specific and including the payment of Issue Fee or thereafter. See reverse for Certificate of Melling. 1. CORRESPONDENCE ADDRESS 2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change) INVENTOR'S NAME Street Address BANNER, BIRCH, MCKIE & BECKETT City, State and ZIP Code ONE THOMAS CIRCLE NW CO-INVENTOR'S NAME WASHINGTON, DC 20005 Street Address City, State and ZIP Code Check if additional changes are on reverse side SERIES CODE/SERIAL NO. FILING DATE TOTAL CLAIMS EXAMINER AND GROUP ART UNIT DATE MAILED 07/055,942 06/01/67 006 CUNNINGHAM, T 186 First Named 06/29/90 Applican: CIVIN, CURT I. TITLE OF INVENTICALMAN STEM CELLS AND MONOCLONAL ANTIBODIES ATTY'S DOCKET NO. CLASS-SUBCLASS BATCH NO. APPLN. TYPE SMALL ENTITY FEE DUE DATE DUE 435-240.270 **G68** UTILITY NO \$620.00 10/01/90 3. Further correspondence to be mailed to the following: 4. For printing on the patent front Dale H. Hoscheit, Esq. page, list the names of not more than 1 Banner, Birch. Banner, Birch, McKie & Beckett 3 registered patent attorneys or One Thomas Circle, N.W. agents OR alternatively, the name of a 2 McKie & Beckett Washington, D.C. 20005 firm having as a member a registered attorney or agent. If no name is listed, no name will be printed. DO NOT USE THIS SPACE

5 ASSIGNMENT DATE	
5. ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type) (1) NAME OF ASSIGNEE:	6a. The following fees are enclosed:
The Johns Hopkins University	Issue Fee Advanced Order - # of Copies
(2) ADDRESS: (City & State or Country)	6b. The following fees should be charged to: (Minimum of 10)
Baltimore, Maryland	DEPOSIT ACCOUNT NUMBER19-0733
(3) STATE OF INCORPORATION, IF ASSIGNEE IS A CORPORATION Mary1 and	(Enclose Part C) Issue Fee Advanced Order * of Copies
A. This application is NOT assigned.	Any Deficiencies in Enclosed Fees (Minimum of 10)
Assignment previously submitted to the Patent and Trademark Office.	The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to
directed to Box ASSIGNMENTS	apply the issue Fee to the application identified above. (Signature of the property in pure property) (Oate)
PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.	NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patenty and Torders from

TOL-858 (REV 12-88)(OMB Clearance is pending)

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